

## SEQUENCE LISTING

<110> Okazaki National Research Institutes

<120> Method for producing a biosensor protein capable of regulating a fluorescence property of Green Fluorescent Protein, and the biosensor protein produced by the method.

<130> A000004913

<150> JP/2000-356047

<151> 2000-11-22

<160> 12

<170> PatentIn Ver. 2.0

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Arg Ala Ile Gly Arg Leu Ser Ser Leu Glu Asn Val Tyr Ile Met Ala

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Asp Lys Gln Lys Asn Gly Ile Lys Val Asn Phe Lys Ile Arg His Asn

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 Thr Asp Glu Glu Val Asp Glu Met Ile Arg Glu Ala Asp Ile Asp Gly  
 385 390 395 400

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<223> Primer for myosin light chain kinase M13

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<223> Primer for myosin light chain kinase M13

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gtgacctgtc tt 62

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<223> Primer for GFP

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<223> Primer for GFP

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